Docket No.: H0817.70001US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Roberto Angelo Motterlini et al.

Serial No.: 10/535,508

Confirmation No.: 7230

Filed: December 16, 2005

For: THERAPEUTIC DELIVERY OF CARBON MONOXIDE TO

EXTRACORPOREAL AND ISOLATED ORGANS

Examiner: Ali Soroush

Art Unit: 1616

Certificate of Electronic Filing Under 37 CFR § 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 7, 2010 Electronic Signature for Trish McDonald: /Trish McDonald/

RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In response to the Office Action dated January 5, 2010, Applicant respectfully requests entrance of the following Amendment and consideration of the following Remarks. The deadline for responding to the Office Action was April 5, 2010. A two-month extension of time from April 5, 2010, up to and including June 5, 2010, is hereby respectfully requested, and the required extension fee is being paid by the USPTO Electronic Filing System's credit card payment option. Since June 5, 2010 fell on a Saturday, the next succeeding business day which is not a Saturday, Sunday, or a Federal holiday shall be considered timely under 37 C.F.R. § 1.7. Applicant thus submits that the present Response is timely submitted on Monday, June 7, 2010.

Please amend the above-identified Application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.